Manhole Inspection Summary M			anhole # S43QQ_016	MH		
Printed On: 12/1	8/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 43	BQQ Node: 016	Status: Found		Insp Date: 4/2/07 1:35	РМ	
Incomplete Comments				Crew: JS, AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 2504 HAF	RFORD RD		Cross Street: 25TH ST		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	9	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	` ,	(in.)	
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Ven	ted Water Tight	Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crac	ked V Leaks		
Chimney / Frame Adjustment □ Exists Material: □ Parged Height: (in.)						
Condition:	☐ Sound ☐ Crac	ked Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular D	iameter: 48 (in.) Leng	jth: (in.)		
Condition:	☐ Sound ☐ Crac	ked Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🔽 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition rela	ated)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🔽 Deb	oris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Deter	iorated Leaks		
Steps	Count: 3 Missing	g: 0				
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$43QQ_016MH

Printed On: 12/18/2008 Page 2 of 3

Location View



Defect



Corbel deterioration, cracks and infiltration.

Top View



Corroded steps. Evidence of surcahrge - Bench debris. Channel debris.

Manhole Inspection Summary

Manhole # S43QQ_016MH

Printed On: 12/18/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.84 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Connects To: **Manhole**Possible Illicit Connection

Drop: None

6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock

Infiltration: None



Barrel infiltration and deterioration. Channel deterioration.

Rod and Bar (Ang	gled)							
Pipe Material: Cla	у	☐ Pipe Line	d					
Invert Depth: 6.65	(ft.)	Flow Characteristics:	None					
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease								
Silt Depth: 1	(in.)	Deposits Extent: Lig	ght					

Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service line

Possible Illicit Connection